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Atty. Docket No.: 186.009US1

Serial No. 09/637,530

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) Applicant: Clifford P. Stanners et al.

Filing Date: August 11, 2000

Group: 1645

Translation

U.S. PATENT DOCUMENTS

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Initial Document Number Date Name Class Subclass If Appropriate

FOREIGN PATENT DOCUMENTS

Initial	Document Number	Date	Country	Class	Subclass	Yes No
	0584368	03/02/1994	European	C12P	21/08	
_3R	97/34638	09/25/1997	PCT	A61K	48/00	_
			OTHER DOCUMENTS			
**Examiner		(Including	Author, Title, Date, Pertinent Pages, E	tc.)		

SR	Benchimol, S., et al., "Carcinoembryonic Antigen, a Human Tumor Marker, Functions as an Intercellular Adhesion Molecule", Cell, 57, pp. 327-334, (April 21, 1989)
	Eidelman, F.J., et al., "Human Carcinoembryonic Antigen, an Intercellular Adhesion Molecule, Blocks Fusion and Differentiation of Rat Myoblasts", The

Journal of Cell Biology, 123 (2), pp. 467-475, (Oct. 1993)

Hashino, J., et al., "Production and Characterization of Monoclonal Antibodies to N-Domain and Domain III of Carcinoembryonic Antigen", Biochemical and Biophysical Research Communication, 197 (2), pp. 886-893, (Dec. 15, 1993)

Ilantzis, C., et al., "A Colonic Tissue Architecture Assay Applied to Human Colon Carcinoma Cells", <u>In Vitro Cell. Dev. Biol.----Animal, 33</u>, pp. 50-61, (Jan. 1997)

Ilantzis, C., et al., "Cell-Surface Levels of Human Carcinoembryonic Antigen Are Inversely Correlated with Colonocyte Differentiation in Colon Carcinogenesis", Laboratory Investigation, 76 (5), pp. 703-716, (1997)

Rojas, M., et al., "Radical Differences in Function of Closely Related Members of the Human Carcinoembryonic Antigen Gene Family", Cell Growth & Differentiation, 7, pp. 655-662, (May 1996)

Screaton, R.A., et al., "Carcinoembryonic Antigen, a Human Tumor Marker, Cooperates with Myc and Bcl-2 in Cellular Transformation", The Journal of Cell Biology, 137 (4), pp. 939-952, (May 19, 1997)

Stanners, C.P., et al., "Opposite Functions for Two Classes of Genes of the Human Carcinoembryonic Antigen Family", <u>Tumor Biol.</u>, <u>16</u>, pp. 23-31, (1995)

Examiner Date Considered
7/10/04

\*Substitute Discipsure Statement Porm (PTO-1449)

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Group: 1645

OTHER DOCUMENTS

\*\*Examiner Initial (Including Author, Title, Date, Pertinent Pages, Etc.)

892 	Stocks, S.C., et al., "CD66-dependent neutrophil activation: a possible mechanism for vascular selectin-mediated regulation of neutrophil adhesion", Journal of Leukocyte Biology, 58, pp. 40-48, (July 1995)
	Zhou, H., et al., "Specificity of Anti-Carcinoembryonic Antigen Monoclonal Antibodies and Their Effects on CEA-Mediated Adhesion", Cancer Research, 53, pp. 3817-3822, (Aug. 15, 1993)
1	Zhou, H., et al., "Specificity of Intercellular Adhesion Mediated by Various Members of the Immunoglobulin Supergene Family", Cell Growth & Differentiation, 1 (5), pp. 209-215, (May 1990)

Examiner
| Date Considered | 7/10/04 |
\*Substitute Disclosure Statement Form (PTO-1449)

\*\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Compfete if Known NIV 805Situte for form 1449A/PTO INFORMATION DISCLOSURE **Application Number** 09/637530 STATEMENT BY APPLICANT August 11, 2000 **Filing Date** gs many sheets as necessary) Stanners, Clifford **First Named Inventor Group Art Unit** 1645 **Examiner Name** Unknown Attorney Docket No: 00186.009US1 Sheet 1 of 1

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T²

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SR		BEAUCHEMIN, NICOLE.,et al., "Isolation and Characterization of Full-Length Functional cDNA Clones for Human Carcinoembryonic Antigen", Molecular and Cellular Biology - Vol. 7, No. 9, Department of Biochemistry and McGill Cancer Centre, McGill University, (September 1987),3221-3230	

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